# BEFORE THE DIVISION OF WATER RIGHTS

In The Matter Of:

Beaver River Direct Flow Water Users Below Patterson Dam:

Barton Ditch, 77-683 to 691, 1271, 1272 Aberdare Canal, 77-156, 179, 603, 697, 698, 810 Furnace Ditch, 77-832 Emerson Ditch, 77-699 to 701 South Ditch, 77-189, 703 to 708 Hay Ditch, 77-710, 711, 1042, 1164

#### RESPONDENTS

# MEASURING DEVICE NOTICE

SEAA No. 1439 DISTRIBUTION ACCOUNTS: 100128, 100059, 100184

#### I. AUTHORITY

The Division of Water Rights ("Division") issues this Notice under UTAH CODE ANN. § 73-5-4 and in accordance with UTAH ADMIN. CODE R. 655-15. U.C.A. § 73-5-4 states:

- (1) To assist the state engineer or water commissioner in the regulation, distribution, and measurement of water, a person using water in this state, except as provided by Subsection (4,) shall construct or install and maintain controlling works and a measuring device at:
  - (a) each location where water is diverted from a source; and
  - (b) any other location required by the state engineer.
- (2) A person using water in this state shall make the controlling works and measuring device accessible to the state engineer or water commissioner.
  - (3) The state engineer shall approve the design of:
  - (a) the measuring device; and
- (b) controlling works so that the state engineer or a water commissioner may regulate and lock the works.
  - (4) A person using water as an instream flow:
- (a) shall install and maintain a measuring device or stream gauging station in the section of the stream within which the instream flow is maintained; and
- (b) is not required to install controlling works unless the state engineer's order approving the application requires the installation because controlling works are necessary to achieve the purpose of the application.
- (5) (a) An owner or manager of a reservoir shall construct and maintain a measuring device as directed by the state engineer to measure the inflow, storage content, and outflow from the reservoir.
  - (b) The state engineer shall approve the design and location of the measuring device.
- (c) The owner or manager of a reservoir shall make the measuring device accessible to the state engineer or water commissioner.
- (6) If a water user refuses or neglects to construct or install the controlling works or measuring device after 30 days' notice to do so by the state engineer, the state engineer may:

(a) forbid the use of water until the user complies with the state engineer's requirement; and

(b) commence enforcement proceedings authorized by Section 73-2-25.

#### II. BACKGROUND

The Beaver River Decree requires that the Beaver River from Barton Ditch to the high water level of Minersville Reservoir (pages 41 - 42) be divided amongst the various water users. In order to properly measure and apportion this water, a reliable and functioning measuring device is required on the river near Greenville. The measuring device is the collective responsibility of the Respondents. Be advised that a similar notice addressing measurement near Minersville Reservoir is being sent to Minersville Reservoir water users.

# III. ACTIONS REQUIRED

- 1. Respondents are hereby required to install a measuring device on the Beaver River near Greenville.
- 2. The measuring device must be capable of continuously recording the flow of the river.
- 3. The design and precise location of the measuring device must be approved by the State Engineer before construction may begin.
- 4. Respondents' measuring device is to be made accessible to the River Commissioner.
- 5. The required work must be completed within 30 days of the date of this Notice.
- 6. It is Respondents' responsibility to acquire a stream alteration permit for any disturbance of soils in the streambed.

## III. ADDITIONAL AGENCY ACTION

If the work is not satisfactorily completed in the time allowed, the Division may issue an Order forbidding the use of water until Respondents have complied, or may commence enforcement proceedings authorized by § 73-3-25.

## V. FURTHER INFORMATION

If you have any questions concerning this notice, please contact:

Mike Silva, Distribution Engineer (801) 538-7430

MikeSilva@Utah.gov Ku

Kurt Vest, Regional Engineer

(435) 781-5327

KurtVest@Utah.gov

Dated this 18 day of April , 2012.

Jared Manning

Assistant State Engineer

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> FLOYD YARDLEY PO BOX 107 BEAVER, UT 84713

FURNACE DITCH ERIC JESSUP HC 74 BOX 5113 ADAMSVILLE, UT 84731

SOUTH DITCH, HAY DITCH WAYNE BRADSHAW, HAROLD BRADSHAW PO BOX 748 BEAVER, UT 84713

STEVE BRADSHAW PO BOX 655 BEAVER, UT 84713

EMERSON DITCH
PAM CARROLL
HC 74 BOX 4303
GREENVILLE, UT 84731

ABERDARE CANAL BRUCE BROWN PO BOX 431 BEAVER, UT 84713

BARTON DITCH TAVISH EDWARDS PO BOX 1818 BEAVER, UT 84713

cc: Kurt Vest, Regional Engineer Steve Gale, Beaver River Commissioner Distribution File: Beaver River